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|                      | Class | Subclass |
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**PATENT NUMBER**

**U.S. UTILITY Patent Application**

**O.I.P.E.****PATENT DATE**

**SCANNED**

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| APPLICATION NO.<br>09/722646 | CONT/PRIOR | CLASS<br>353 | SUBCLASS<br>161 | ART UNIT<br>2633 | EXAMINER<br>Nawyer |
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## APPLICANTS

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### TITLE

Diversity receiver for mitigating the effects of fiber dispersion by separate detection of the two transmitted sidebands.

PTO-2040  
12/99

# ISSUING CLASSIFICATION

| ISSUING CLASSIFICATION       |  |          |  |                    |                                   |  |  |  |  |  |  |  |
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| ORIGINAL                     |  |          |  | CROSS REFERENCE(S) |                                   |  |  |  |  |  |  |  |
| CLASS                        |  | SUBCLASS |  | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |  |          |  |                    |                                   |  |  |  |  |  |  |  |
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| <input type="checkbox"/> <b>TERMINAL<br/>DISCLAIMER</b>   | <b>DRAWINGS</b>                                 |             |            | <b>CLAIMS ALLOWED</b>             |                      |
|   | Sheets Drwg.                                    | Figs. Drwg. | Print Fig. | Total Claims                      | Print Claim for O.G. |
| <input type="checkbox"/> The term of this patent<br>subsequent to _____ (date)<br>has been disclaimed.  | _____ (Assistant Examiner) _____ (Date)         |             |            | <b>NOTICE OF ALLOWANCE MAILED</b> |                      |
| <input type="checkbox"/> The term of this patent shall<br>not extend beyond the expiration date<br>of U.S. Patent No. _____<br>_____  |   |             |            |                                   |                      |
| <input type="checkbox"/> The terminal _____ months of<br>this patent have been disclaimed.  | _____ (Primary Examiner) _____ (Date)           |             |            | <b>ISSUE FEE</b>                  |                      |
|   |   |             |            | Amount Due                        | Date Paid            |
|   | _____ (Legal Instruments Examiner) _____ (Date) |             |            | <b>ISSUE BATCH NUMBER</b>         |                      |
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